



NOAA Technical Memorandum NMFS-F/NEC-48

**Indexed Bibliography
of the Bay Scallop (*Argopecten irradians*)**

**U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Marine Fisheries Service
Northeast Fisheries Center
Woods Hole, Massachusetts
May 1987**

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NOAA TECHNICAL MEMORANDUM NMFS-F/NEC

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37. *Regional Action Plan: Northeast Regional Office and Northeast Fisheries Center.* By Bruce E. Higgins, Ruth Rehfus, John B. Pearce, Robert J. Pawlowski, Robert L. Lippson, Timothy Goodger, Susan Mello Roe, and Douglas W. Beach. April 1985. ix + 84 p., 4 figs., 6 tables, 9 app. NTIS Access. No. PB85-219962/AS.

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Indexed Bibliography of the Bay Scallop (*Argopecten irradians*)

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by B. D. Sabo, and E. W. Rhodes.

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The impetus for the bibliography came from the need to provide Northeast Fisheries Center scientists with a compilation of the literature on the bay scallop, *Argopecten irradians*. As research on the bibliography progressed however, the original impetus became supplemented by the needs of independent researchers, students, and fishery resource managers who work with this species. There are two indices: author and subject.

KEYWORDS: *Mollusca, *Shellfish, *Bibliographies,
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PREFACE

The impetus for this bibliography came from the need to provide Northeast Fisheries Center scientists with a compilation of the literature on the bay scallop, Argopecten irradians. As research on the bibliography progressed however, the original impetus became supplemented by the needs of independent researchers, students, and fishery resource managers who work with this species.

Research began with a review and update of existing bibliographies on Argopecten irradians. Kopinski's "Partially Annotated Bibliography of Commercially Exploited Scallops (Pectinidae, Raffinesque, 1815)" (1978), and Tabarini's "A Partial Bibliography of the Bay Scallop, Argopecten irradians, 1960-1980" (1982). We augmented this core bibliography with entries gleaned from major scientific abstracts, indexes, and pertinent DIALOG¹ databases. Review of the principal fishery journals and of marine science accessions lists resulted in additional entries.

Once the identification phase was complete, we located hard copies of each citation by searching our on-site collection, and by requesting copies not located on-site from other libraries and from the authors themselves. All of the articles that we obtained were examined for pertinency, bibliographic accuracy, and supplementary citations. A small percentage of the articles--mostly reports--could not be obtained. These are noted in the bibliography by an asterisk. Because these articles were unavailable, they have not been reviewed for either bibliographic accuracy or pertinency; indexing, which was done on the basis of title only, may thus be inaccurate or incomplete for the unobtained articles.

Both scientific and "gray" literature are included in the bibliography, with the only restriction being that the items had to be published--a restriction that forced us to disallow some gray literature citations. As an aid to researchers and librarians, all citations are literatum; no attempt was made to correct misspellings or inaccuracies.

There are two indices: author and subject. The author index considers authorship to be the person(s) or corporate body responsible for the intellectual content of the work. It includes personal authors, editors, compilers, sponsoring agencies, and the like. The subject index serves as a general index, with a limited number of access points. The author index begins on page 55; the subject index begins on page 73.

We thank the many librarians who willingly helped in our search, especially those at the Virginia Institute of Marine Science, the National Sea Grant Depository, and the NMFS's Northwest and Alaska Fisheries Center. We also thank Michael Castagna of the Virginia Institute of Marine Science and Ken Kelley of the Nantucket Shellfish and Marine Department who reviewed the early drafts and apprised us of some articles that we had missed in our search. Appreciation is also extended to Rita Riccio and Jon Gibson who edited the manuscript, and to Valerie Van Etten who typed it.

¹ Use of trade names does not imply endorsement.

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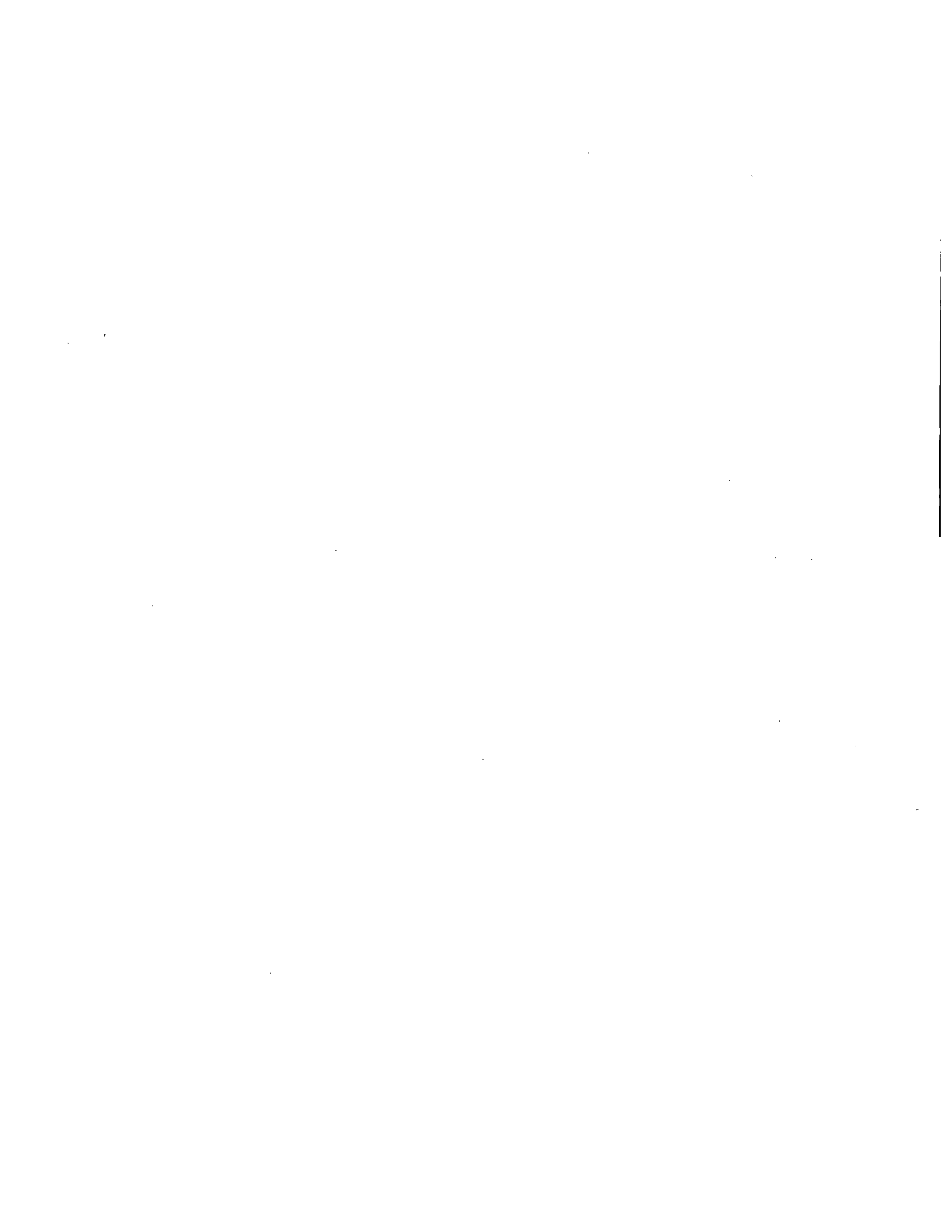
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